

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 2:52 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 189 Const Calendar Day: 413 Date: 26-Oct-2010 Tuesday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 pm 05:30 am Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 05-Nov-10 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition Sunny

Working Day ☐ If no, explain:**Diary:**

Dispute

Tower Activities

ABF night crews came to the site at 6:00 PM. Crews had to work on the West tower shaft lift 2 erection . They started after the morning crews left at 6:30 PM.

Tony , Samuel , & Ryan had to work on the gantry . Carlos , Augie , Jacob , & Kevin had to work on the erection & bolts installation .

The West tower shaft was above the East cross member on the erection tower at 7:00 PM. Tony started to mobilize the shaft to the North West corner at 7:05 PM. The West tower shaft was above lift 1 shaft at 8:00 AM. Crews had to rotate lift 2 shaft , adjust the splice plates on lift 1 & lower the shaft . Lift 2 West shaft was on the top of the lift 1 (Touch Down) at 8:15 PM. Samuel & Ryan joined the other crews to help at 8:00 PM.

Crews had to use hydraulic jacks on sides A & E to bring the splice plates against the shaft skins , drive drift pins , instal , & snug 28 bolts on each splice plates . (Total 140 bolts) . Crews were done at 8:45 PM.

After that , Carlos , Ryan , & Samuel had to release the gantry , & pull the holding plates . Crews started at 8:50 PM. They were done at 11:30 PM.

Augie , Jacob , & Kevin had to pretension the bolts , run lights , & prepare the East tower shaft lift 1 for lift 2 erection . Crews had to drive drift pins , mount 4 jacks on A & E splice plates , prepare the bolts , washer , & nuts . Crews were done at 11:30 PM.

Then , all crews had to work with Enerpac technicians on the North strand jack . The gantry North strand jack had oil leak . crews had to cut the strands disassemble the jack , fly & set it on the E line . Crews were done at 12:30 AM.

Enerpac technicians had to remove the top portion of the jack , check & try to change the broken seal , but they did not have the seal on the site . They were done at 3:00 AM.

Tony started to mobilize the gantry East at 12:30 AM. (10/27/2010) . He started to lower the swindle using one strand jack at 1:00 AM. At 5:00 AM. The swindle was at 50 meters elevation .

Night crews left at 6:30 AM.

04-0120F4 Bid Item: 053 T-L01-JSS.053 Tower Lift 01 Jacking System and Shims

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 053 T-L02-STE.053 Tower Lift 02 Strut East Erect structural steel (bridge tower)

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
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ddrRptbyBidItem

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Daily Diary Report by Bid Item

Job Name: 04-0120F4 **Inspector Name** Daouk, Sami **Diary #:** 189 **Date:** 26-Oct-2010 **Tuesday**

Contractor: AMERICAN BRIDGE/FLUOR, A JV							
Ironworker	JNM	SAMUEL TORRECILLAS	8.00	2.00	1.50	11.50	<input type="checkbox"/>
Ironworker	APP	RYAN EVANCHIK	8.00	2.00	1.50	11.50	<input type="checkbox"/>
Operator	OTH	NICOLAUS SHAFER	0.00	2.00	1.50	3.50	<input type="checkbox"/>
Ironworker	JNM	KEVIN RATCLIFF	8.00	2.00	1.50	11.50	<input type="checkbox"/>
Ironworker	APP	JACOB MECHE	8.00	2.00	1.50	11.50	<input type="checkbox"/>
Ironworker	FOR	CARLOS VALVERDE	8.00	2.00	1.50	11.50	<input type="checkbox"/>
Ironworker	APP	AUGIE SOLIS	8.00	2.00	1.50	11.50	<input type="checkbox"/>
Ironworker	JNM	ANTHONY COSTA	8.00	2.00	1.50	11.50	<input type="checkbox"/>
Equipment							
Equipment ID	Description		RT Hrs	OT Hrs	ST Hrs	IT Hrs	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV							
743	Marine, Barge, Flexifloat 1 EM1010		0.00	0.00	0.00	0.00	<input type="checkbox"/>
*E0090562	TOWER CRANE		8.00	4.00	0.00	0.00	<input type="checkbox"/>